

## EAST Search History

| Ref # | Hits    | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|--------------------|------------------|---------|------------------|
| S1    | 4347699 | @ad<="20031126"  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 14:52 |
| S2    | 1509    | 455/132.ccls. or 455/133.ccls. or<br>455/134.ccls. or 455/226.2.ccls. or<br>455/272.ccls. or 455/277.1.ccls. | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 14:53 |
| S3    | 1170    | S1 and S2  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 14:53 |
| S4    | 163     | S3 and first same second same<br>greater   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 14:59 |
| S5    | 45      | S3 and digital adj filter  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 17:29 |
| S6    | 30      | S3 and switch near4 (lna or (low adj<br>noise adj amp\$6))   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:03 |
| S7    | 4       | (US-6571090-\$ or US-6556807-\$ or<br>US-6330433-\$ or US-6871052-\$).<br>did.                               | USPAT              | OR               | ON      | 2006/03/14 15:05 |
| S8    | 0       | S7 and bias  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:06 |
| S9    | 469757  | S3 and bias generator  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:06 |
| S10   | 2       | S3 and bias adj generator  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:08 |
| S11   | 0       | (lna or (low adj noise adj amplif\$4))<br>same bias adj generator same<br>select\$4 near4 signal             | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:09 |
| S12   | 21      | (lna or (low adj noise adj amplif\$4))<br>same bias adj generator  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:09 |
| S13   | 17      | S12 and S1   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:09 |
| S14   | 29      | S6 and power   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 15:47 |
| S15   | 26      | digital adj filter same received near4<br>strength   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/03/14 17:29 |